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PATENT
DKT. 23060

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jack A. Mobley, Jason D. Gregg, Kenny T. Coker and
Leonard D. Doss
Assignee: Seagate Technology LLC
Application No.: 09/696,269 Group Art Unit: 2186
Filed: October 24, 2000 Examiner: P. Bataille
For: IMPROVING PERFORMANCE IN A DATA STORAGE DEVICE USING
HEAD-TO-HEAD OFFSETS IN ACCESS COMMAND SCHEDULING

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

SECOND RESPONSE UNDER RULE 1.116 TO
OFFICE ACTION (PAPER NO. 9) MAILED JANUARY 23, 2004

Sir:

Please enter the following amendments in the above identified United States patent application.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2.

Remarks begin on page 8 of this paper.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

TRANSMISSION

by facsimile transmitted to the Patent and Trademark Office, (703) 872-9306.

Signature

Date: May 24, 2004

Diana C. Anderson

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#262018

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06/18/2004 FBRISCOE 00000001 060540 09696269

01 FC:1251 110.00 DA

RESPONSE UNDER
37 C.F.R. § 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT OR RESPONSE AFTER FINAL REJECTION--TRANSMITTAL

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. § 1.116) for this application.

STATUS

2. Applicant is other than a small entity.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

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Signature

Date: May 24, 2004

Diana C. Anderson

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#262032

Amendment or Response After Final Rejection--Transmittal--page 1 of 2

PAGE 2/15 * RCVD AT 5/24/2004 6:06:44 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:4052329659 * DURATION (mm-ss):03-50

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for one month:

Fee: \$110.00

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	18	Minus	20	= 0	x \$18 =	\$0
Indep.	4	Minus	4	= 1	x \$86 =	\$0
First Presentation of Multiple Dependent Claim					+ \$290 =	\$0
Total Addit. Fee						\$0

No additional fee for claims required.

FEE PAYMENT

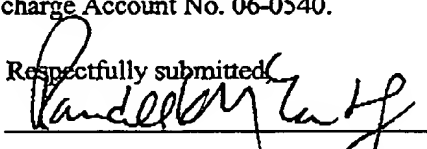
5. Authorization is hereby made to charge the amount of \$110.00 to Deposit Account No. 06-0540. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 06-0540.
If any additional fee for claims is required, charge Account No. 06-0540.

Date: 5/24/04

Respectfully submitted,


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FROM: Randall K. McCarthy, Registration No. 39,297

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ADDRESSEE/ORGANIZATION	FAX NO.	TELEPHONE NO.
Art Group 2186	703/872-9306	866/217-9197

RE: Application No. 09/696,269
In re application of: Jack A. Mobley, et al.
Assignee: Seagate Technology LLC
Dkt. No.: 23060

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